

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2	("20040239081").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/15 10:15
S1	4	((("200200241981") or ("5542691") or ("6126192"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/09 13:40
S2	4	((("20020241981") or ("5542691") or ("6126192"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/25 16:00
S3	7079	umezawa.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/25 16:02
S4	221	umezawa.in.	US-PGPUB	OR	ON	2006/05/25 16:02
S5	1287	280/728.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/05/31 16:39
S6	1294	280/728.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/01 16:20
S7	624	S6 and seat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 09:16
S8	1237	webb.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/02 09:16
S9	1259	webb.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:10

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S10	9	webb-tiffany.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:10
S11	2	("20020024198").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/09 13:48
S12	1318	280/728.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 13:49
S13	345	S12 and (spring wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:40
S14	1675	280/730.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:40
S15	571	S14 and (wire spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:40
S16	496	S15 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 14:49
S17	2	("7077427").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/09 15:27
S18	1160	S14 and seat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:28
S19	747	S18 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:28

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S20	747	S19 not S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:28
S21	241	S14 and (seat near (airbag "air bag" gasbag "gas bag"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:32
S22	143	S21 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 15:29
S23	123	S12 and (seat near (airbag "air bag" gasbag "gas bag"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:32
S24	951	S12 not (S13 or S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:32
S25	55	S23 not (S13 or S21)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:34
S26	1992	280/728.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:35
S27	1586	S26 not (S13 S16 S21 S23 S25)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/09 16:35
S29	365	S27 and (spring wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:49
S30	1319	280/728.3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48

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S31	345	S30 and (spring wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S32	1679	280/730.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S33	573	S32 and (wire spring)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S34	498	S33 not S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S35	241	S32 and (seat near (airbag "air bag" gasbag "gas bag"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S36	123	S30 and (seat near (airbag "air bag" gasbag "gas bag"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S37	55	S36 not (S31 or S35)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S38	1993	280/728.2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S39	1587	S38 not (S31 S34 S35 S36 S37)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48
S40	684	S39 and seat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:48

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S41	707	280/728.2 and (spring wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:49
S42	353	S41 and (seat chair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:49
S43	487	((seat chair) near (airbag "air bag" gasbag "gas bag" airnet)) and spring	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:58
S44	414	S43 not (S31 S35 S36 S42)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 10:01
S45	413	S44 not (S33)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 09:53
S46	800	((seat chair) near (airbag "air bag" gasbag "gas bag" airnet)) and (spring wire)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 10:00
S47	387	S46 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 10:00
S48	250	S47 not (S31 S35 S36 S42)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/08/10 10:01
S49	23	("5022676"   "5064218"   "5222761"   "5224732"   "5251931"   "5280946"   "5338060"   "5342086"   "5431435"   "5501485"   "5558364").PN. OR ("5683101"). URP.N.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:18

## EAST Search History

S50	24	("3669499"   "4637650"   "4643480"   "4786103"   "4867507"   "5009469"   "5112079"   "5248356"   "5348342"   "5364170"   "5419579"   "5503428"   "5505489"   "5586782"   "5601332"   "5651582"   "5667242"   "5683101").PN. OR ("5951039"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:20
S51	14	("5498030"   "5533750"   "5547214"   "5556127"   "5588671").PN. OR ("5799970").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:22
S52	19	("20020124682"   "5228362"   "5338906"   "5431438"   "5456488"   "5738369"   "5829777"   "5957489"   "6086090"   "6139051"   "6231074"   "6312012"   "6364344"   "6402193"   "6426473"   "6508485"   "6616180"   "6639160"   "6719323").PN. OR ("7077427").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/10 10:26
S53	32	(US-20020024198-\$ or US-20010045734-\$ or US-20020149179-\$ or US-20050012310-\$ or US-20010042974-\$ or US-20060113772-\$ or US-20040075251-\$ or US-20010054810-\$).did. or (US-5542691-\$ or US-6126192-\$ or US-5472228-\$ or US-5474323-\$ or US-5508481-\$ or US-5816610-\$ or US-5899487-\$ or US-5979929-\$ or US-6010146-\$ or US-6161865-\$ or US-6357789-\$ or US-6386577-\$ or US-6554312-\$ or US-6572136-\$ or US-6578911-\$ or US-6581958-\$ or US-7077427-\$ or US-5851024-\$ or US-6234518-\$ or US-6364347-\$ or US-5683101-\$ or US-5799970-\$ or US-5845930-\$ or US-5951039-\$). did.	US-PGPUB; USPAT	OR	ON	2006/08/10 11:27
S54	25	S53 and (spring wire)	US-PGPUB; USPAT	OR	ON	2006/08/10 11:27